VP930b

19" THINEDGE™ ULTRA-SLIM BEZEL LCD DISPLAY

WITH 8MS CLEARMOTIV™ HD BROADCAST-QUALITY VIDEO

Minimalism at its best.

The VP930b 19" LCD display is the big contender of thin-bezel LCDs. The progressive ThinEdge™ design features UNIQUELY SCULPTED DETAILING AND COMPREHENSIVE HEIGHT, PIVOT*, TILT AND SWIVEL adjustments. XtremeView® wide viewing angles and ClearMotiv™ 8ms broadcast-quality video response ensure an intense visual performance with pinpoint sharpness and rich colors. The VP930b enhances productivity with its ultra-slim bezel design enabling ergonomic adjustments, multiple-display setups, and digital multiplatform connectivity making it ideal for graphic production, medical and financial professionals. The ViewSonic® VP930b 19" LCD separates itself from the rest with both price and performance.

PREMIUM DESIGN AT MAINSTREAM PRICING

> **ClearMotiv technology**
Ultra-fast 8ms (gray-to-gray) video response enables digital HD-quality full motion video. Intermediate gray-to-gray, brightness and color changes comprise the vast majority of video transitions.

> **Amplified Impulse™ technology**
Advanced Amplified Impulse technology accelerates grayscale transitions for superior motion video and gaming.

> **ThinEdge maximizes your productivity**
The ultra-slim 0.67" bezel design enhances your visual experience with clean, minimalist borders around the active image area. Suitable for tiling and stacking. Ideal for multiple-monitor setups.

> **Pivot, height and wall-mount versatility**
VESA® wall-mount interface and detachable base for ergonomic flexibility with pivot*, height, tilt and 270° swivel adjustments.

> **PerfectSuite™**
Professional-grade LCD control software featuring color calibration, asset management, theft deterrence, and auto screen rotation.*

> **Full 19" viewable screen**
1280x1024 optimum resolution and HD-720p compatible.

> **High brightness and contrast**
250-nit brightness (typ) and 1000:1 contrast ratio (typ).

> **XtremeView 170° viewing angles**

> **Integrated power supply with hard power switch**

> **Multiple analog/digital inputs expand your connectivity**

MORE THAN 2000 AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

*PerfectSuite™ and pivot function not supported by ViewSonic on Apple computers.

ViewSonic®

the choice of professionals

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19" THINEDGE™ ULTRA-SLIM BEZEL LCD DISPLAY WITH 8MS CLEARMOTIV™ HD BROADCAST-QUALITY VIDEO

LCD	Type	19" color TFT active matrix SXGA LCD
	Display Area	14.8" (horizontal) x 11.9" (vertical); 19.0" diagonal
	Optimum Resolution	1280x1024
	Contrast Ratio	1000:1 (typ)
	Viewing Angles	170° horizontal, 170° vertical @ contrast ratio > 10:1
	Response Time	8ms gray-to-gray (avg); 20ms black-white-black (typ)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	250 cd/m2 (typ)
	Panel Surface	Anti-glare
VIDEO INPUT	Analog/Digtial	RGB analog (75 ohms, 0.7/1.0 Vp-p); DVI (TMDS, 100 ohms)
	Frequency	F_h: 24~82kHz, F_V: 50~85Hz
	Sync	H/V separated (TTL), composite sync on green
COMPATIBILITY	PC	VGA up to 1280x1024 non-interlaced
	Mac®**	Power Mac™ G3/G4/G5 up to 1280x1024; PerfectSuite™ and pivot function not supported by ViewSonic
CONNECTOR	Analog/Digital	15-pin mini D-sub (2); DVI-D (1)
	Power	3-pin AC plug
POWER	Voltage	AC 100–240V, 50/60Hz (auto switch)
	Consumption	38W (typ)
CONTROLS	Basic	Power, 2, up, down, 1
	OnView®	Auto image adjust, contrast, brightness, input select (analog, digital), ViewMatch® color adjust (sRGB, 9300K, 7500K, 6500K, 5400K, 5000K, user color - RGB), information (resolution, H. frequency, V. frequency, pixel clock, model number, serial number), manual image adjust (H. size, H. position, V. position, fine tune, sharpness, scaling), setup menu (language, resolution notice, OSD position, input priority, OSD timeout, OSD back ground, OSD pivot), memory recall
OPERATING CONDITIONS	Temperature	32–104°F (0–40°C)
	Humidity	10–90% (no condensing)
DIMENSIONS (W x H x D)	Physical (mm)	412mm x 491mm x 289mm
	Physical (in.)	16.2" x 19.3" x 11.4"
WEIGHT	Net	15 lb. (6.8 kg)
	Gross	19.4 lb. (8.8 kg)
REGULATIONS		UL, cUL, FCC-B (ICES), CB, CE, ICES-003B, ISO13406-2, TUV/GS, TUV ERGO (covers ISO13406-2 & MPR II), TUV-S, NOM, GOST-R, HYGIENIC (20 copies), ENERGY, ENERGY STAR®, CCC, BSMI, PSB, C-TICK, KTL/MIC, SASO, WEEE
POWER MANAGEMENT		Meets TCO'99 and ENERGY standards
PACKAGE CONTENTS		LCD display, power cable, 15-pin VGA video cable, DVI cable, Quick Start Guide, ViewSonic Wizard CD, PerfectSuite™ CD
WARRANTY		Three-year limited warranty on parts, labor and backlight

ISO 9001:2000 FM 40187

ISO 14001:1996 FM 40968

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

ViewSonic®

the choice of professionals

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**Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2006 ViewSonic Corporation. All rights reserved. [12894-00B-03/06] VP930b-1